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... in African Americans: causal or confounding association because of **population** ... pub
 RA Kittles, W Chen, RK Panguluri, C Ahaghotu, A ... - Human Genetics, 2002 - Springer
 ... In addition, ten **autosomal markers** (APOA1, AT3, FY, ICAM1, LPL, D11S429, OCA2, RB1, Sb19.3, and GC) were genotyped in the African American samples by standard PCR and elec ...
 Overall, the test for **population** stratifica- tion using all 10 of the **unlinked** markers was ...
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Population genetics of Y-chromosome short tandem repeats in humans
 A Pérez-Lezaun, F Calafell, M Seielstad, E ... - Journal of molecular ..., 1997 - Springer
 ... au $4D_y / (3D_y + 1)$, where D_y is gene diversity in **autosomal markers** and D_y is gene diversity in Y-chromosome markers. ... The same value for 20 **unlinked** autoso- mal STRs in the same **population** samples (Pérez-Lezaun et al. 1997a,b) was 0.730. ...
 Cited by 62 - Related articles - BL Direct - All 3 versions

[PDF] Ancestral proportions and admixture dynamics in geographically defined ... psu.
 EJ Parra, RA Kittles, G Argyropoulos, CL Pfaff, ... - American journal of ..., 2001 - ia5.psu.edu
 ... pairwise allelic associations between the FY locus and the nine other **autosomal markers** in our samples. ... as- sociations were also detected between FY and 4 of the 8 **unlinked** markers, suggesting the existence of significant genetic structure in this **population**. ...
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The Y chromosome in forensic analysis and paternity testing
 MA Jobling, A Pandya, C Tyler-Smith - International journal of legal ..., 1997 - Springer
 ... **Population** distribution of haplotypes The subject of **population** sub-structuring is of central im- portance in forensic genetics. While there has been much debate in the case of **unlinked autosomal markers** [19], the problem is much more severe in the case of the Y chro- mosome. ...
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... scan for loci predisposing to type 2 diabetes in a UK **population** (the Diabetes UK ... nih.
 S Wiltshire, AT Hattersley, GA Hitman, M Walker ... - The American Journal of ..., 2001 - Elsevier
 ... effects of ethnic and clinical heterogeneity, and, arguably, by use of **population** isolates (Lernmark ...
 Allele frequencies for the 418 **autosomal markers** were estimated on the basis of the entire ... having accounted for the evidence for linkage at a second, **unlinked** but phenotypically ...
 Cited by 251 - Related articles - BL Direct - All 14 versions

Genomic structures and **population** histories of linguistically distinct tribal groups of ...
 S Roychoudhury, S Roy, A Basu, R Banerjee, H ... - Human genetics, 2001 - Springer
 ... Using the **unlinked autosomal markers** we found that there is a fair correspondence between linguis- tic and genomic affinities among the Indian tribal groups. ... The tribals constitute 8.08% of the total **population** of India (1991 census of India). ...
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Hereditary lymphedema: evidence for linkage and genetic heterogeneity oxfo
 RE Ferrell, KL Levinson, JH Esman, MA ... - Human molecular ..., 1998 - Oxford Univ Press
 ... marker with heterozygosity of 0.875 under a linked ([θ] = 0) and **unlinked** ([θ] = 0.5 ...
 Summary of LOD scores from two-point linkage analysis of 366 **autosomal markers** in three ...

observed in two of 120 randomly selected individuals from the general **population** (240 alleles ...

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A chromosome 4p haplotype segregating with Parkinson's disease and postural ...

oxfo

M Farrer, K Gwinn-Hardy, M Muenster, FW ... - Human molecular ..., 1999 - Oxford Univ Press

... Center/Weber Human Screening Set (version 8) consisting of 365 **autosomal markers** supplemented with ... 1 highlights the probabilities of generating lod scores for linked and **unlinked** markers. ... with the disease allele frequency set at 0.0001 (given the **population** prevalence of ...

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... disequilibrium generated by admixture in a Bantu-Semitic hybrid **population**

nih.g

JF Wilson, DB Goldstein - The American Journal of Human Genetics, 2000 - Elsevier

... Since the extent of LD was compared with that between **unlinked** markers, it is ... male mediated, X-linked markers will show reduced LD, compared with **autosomal markers**, although this ... X chromosome has both less opportunity to recombine and a lower effective **population** size. ...

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The peopling of Sao Tome (Gulf of Guinea): origins of slave settlers and admixture ...

jhu.e

G Tomás, L Seco, S Seixas, P Faustino, J Lavinha, ... - Human Biology, 2002 - muse.jhu.edu

... linkage disequilibrium due to association between alleles from the same ancestral **population** was found in 33% of **unlinked** pairs. These results are similar to those previously observed in some African American populations using the same **autosomal markers**, indicating that ...

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